CLAIM AMENDMENTS:

Claim 1 (Currently Amended): A backlight module comprising at least:

an extruded metallic carrier, wherein the extruded metallic carrier has a top-

face, and an accommodation sink formed in the top-face, and a plurality of heat-

dissipating channels with an accommodation sink being formed on the top-face

being disposed in the extruded metallic carrier; and

a light source which is deposited in the accommodation sink.

Claim 2 (Original): The backlight module according to claim 1, wherein the

extruded metallic carrier further comprises a base body and two lateral bodies, of

which, the base body has a body's top-face while the two lateral bodies are

deposited on two ends of the body's top-face and form the accommodation sink

together with the base body.

Claim 3 (Original): The backlight module according to claim 2, wherein the

two lateral bodies are deposited on two ends of body's top-face by forming a

screw joint with the base body.

Claim 4 (Original): The backlight module according to claim 1, wherein the

extruded metallic carrier is an aluminum extrusion carrier.

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Claim 5 (Original): The backlight module according to claim 1, wherein the light source comprises a plurality of cold cathode fluorescent lamps (CCFLs) lined up in the accommodation sink.

Claim 6 (Original): The backlight module according to claim 1, wherein backlight module further comprises:

a reflector sheet which is deposited in the accommodation sink and is situated under the light source.

Claim 7 (Original): The backlight module according to claim 1, wherein backlight module further comprises:

a diffuser plate deposited above the light source.

Claim 8 (Currently Amended): A backlight module comprising at least: an extruded metallic carrier which has a base body and two lateral bodies, wherein the base body has a body's top-face and a plurality of first heat-dissipating channels which are disposed under the body's top-face in the base body, while the two lateral bodies, which are deposited on two ends of the body's top-face and form an accommodation sink together with the base body, have a plurality of second heat-dissipating channels which are disposed in the two lateral bodies; and

a light source deposited in the accommodation sink.

Claim 9 (Original): The backlight module according to claim 8, wherein the two lateral bodies are deposited on two ends of body's top-face by forming a screw joint with the base body.

Claim 10 (Original): The backlight module according to claim 8, wherein the extruded metallic carrier is an aluminum extrusion carrier.

Claim 11 (Original): The backlight module according to claim 8, wherein the light source is a plurality of cold cathode fluorescent lamps lined up in the accommodation sink.

Claim 12 (Original): The backlight module according to claim 8, wherein backlight module further comprises:

a reflector sheet which is deposited in the accommodation sink and is situated under the light source.

Claim 13 (Original): The backlight module according to claim 8, wherein backlight module further comprises:

a diffuser plate deposited above the light source.

Claim 14 (Currently Amended): A backlight module comprising at least: an aluminum extrusion carrier which has a carrier's top-face with an accommodation sink being formed thereon and a plurality of heat-dissipating channels with an accommodation sink being formed on the carrier's top-face disposed under the carrier's top-face in the aluminum extrusion carrier;

a reflector sheet deposited in the accommodation sink;

a plurality of cold cathode fluorescent lamps lined up in the accommodation sink; and

a diffuser plate deposited above the light source.

Claim 15 (Original): The backlight module according to claim 14, wherein the aluminum extrusion carrier further comprises a base body and two lateral bodies, of which, the base body has a body's top-face while the two lateral bodies are deposited on two ends of the body's top-face and form an accommodation sink together with the base body.

Claim 16 (Original): The backlight module according to claim 15, wherein the two lateral bodies are deposited on two ends of body's top-face by forming a screw joint with the base body.

Claim 17 (New): The backlight module according to claim 1, wherein the extruded metallic carrier has a constant cross-sectional profile along its entire length.